

2017: Partner at the Grimm Dentists



newsticker

ZEPF Ring Punch Set for obtaining mucous membrane grafts

acc. to Dr. Marco Zeltner CH (DBGM)

A tooth extraction results in a remodeling process of the surrounding tissue – not only at the bone level, but also in the soft tissue. If the missing tooth or teeth are to be replaced by an implant-supported reconstruction(s), tissue augmentation is required in many cases. In order to achieve optimal esthetic results and to create a biological situation that ensures the long-term stability of the inserted reconstruction, not only should the bone be augmented, but the soft tissue should also be thickened.

The graft is taken from the hard palate and transplanted into the recipient area, where it helps to create a stable tissue situation. A thick, attached and keratinized soft tissue has protective properties that protect the implant from bone loss.

Zepf ring punch set

This set enables the simple removal of defined mucosal rings obtained from the palate. The epithelium at the donor site is removed with a coarse diamond before the mucosal ring is removed using the ring punch and then placed over the implant. An integrated depth stop reliably prevents too deep preparation and contributes to painless healing.

The Zepf ring punches with a defined depth stop of 3 mm have an inner diameter of 4 mm and are available in outer diameters of 7 mm / 9 mm and 11 mm.

The final release of the grafts from the donor region is made easy with the two ring knives included in the set.

The set is stored in a washing basket and can thus be reliably fed into the reprocessing process, thus fulfilling optimal reprocessing according to RKI criteria.

This technique has proven to be effective in thickening the mucosa around an implant and optimizing peri-implant conditions.



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Ring Punches with 3 mm depth stop, inner ring Ø 4 mm



Ring Punch with outer ring Ø 7 mm



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Ring Punch with outer ring Ø 9 mm



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Ring Punch with outer ring Ø 11 mm



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Mixing Cup, stainless, with POM Lid, Ø 4 cm





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Adenoid Curette Ø 3 mm

